

XP-002143847

AN - 1983-37966K [16]

A - [001] 013 032 034 04- 040 041 046 047 055 056 06- 061 062 063 066 067
074 075 076 077 079 08& 08- 081 085 086 10- 117 122 15- 157 18- 19-
20- 226 228 229 26- 27& 28& 312 336 339 340 37- 392 397 40- 42- 43-
436 44- 440 477 512 539 613 614 664 720
- [002] 013 032 034 04- 040 041 046 047 06- 061 062 063 066 067 072 074
075 076 077 079 08& 08- 081 085 086 10- 117 122 15- 157 18- 19- 20-
226 228 229 26- 27& 28& 312 336 339 340 37- 392 397 40- 42- 43- 436
44- 440 477 512 539 613 614 664 720
- [003] 013 032 034 04- 040 041 046 047 06- 061 062 063 066 067 074 075
076 077 079 08& 08- 081 082 085 086 10- 117 122 15- 157 18- 19- 20-
226 228 229 26- 27& 28& 312 336 339 340 37- 392 397 40- 42- 43- 436
44- 440 477 512 539 613 614 664 720

CPY - SUMO

DC - A12 A14 A84 E37 F06

DR - 1527-U 2020-U

FS - CPI

IC - D06M15/40

KS - 0009 0037 0060 0066 0069 0171 0183 0205 0209 0218 0220 0231 0242 0306
0376 0412 0496 0502 0503 0537 0587 0608 0622 0643 0762 0790 1095 1282
1633 2222 2223 2224 2225 2282 2335 2504 2556 2679 2694 2723 2822 3013
3056 3159 3170

MC - A04-B01 A04-D04 A04-E03 A04-F01 A04-G08 A08-F01 A12-B01 A12-B02
A12-D01 A12-D02 E05-G E31-K E31-M E31-Q E34-C02 F03-C03 F03-C03A
F03-C03B F03-C03C F04-D F04-D03

M3 - [01] A256 A940 B115 B702 B713 B720 B815 B832 B833 C500 C802 C803 C804
C805 C807 M411 M781 M903 Q130 Q621 R043

- [02] A430 A940 B105 B713 B720 B803 B833 C108 C802 C803 C804 C805 C807
M411 M781 M903 Q130 Q621 R043

- [03] A351 A940 C108 C550 C730 C801 C802 C803 C804 C805 C807 M411 M781
M903 M910 Q130 Q621 R043

- [04] A313 A940 C101 C108 C550 C730 C801 C802 C804 C805 C807 M411 M781
M903 M910 Q130 Q621 R043

PA - (SUMO) SUMITOMO CHEM CO LTD

PN - JP58041972 A 19830311 DW198316 004pp

PR - JP19810139288 19810903

XA - C1983-037125

XIC - D06M-015/40

AB - J58041972 Flame-retarding backing compsn. contains 90-10 pts.wt. of a copolymer (A) emulsion having monomer compsn. (by wt. ratio)
30-95:5-70:55-0 or its modified prod. and 10-90 pts.wt. of (B)
synthetic rubber latex. Vinyl chloride-ethylene copolymer or vinyl chloride-vinyl acetate-ethylene copolymer is modified by functional monomer e.g. acrylamide, N-methylol acrylamide, N-butoxymethyl acrylamide, acrylic acid, glycidyl methacrylate or hydroxyethyl acrylate. The rubber latex includes styrene-butadiene, acrylonitrile-butadiene, methyl methacrylate-butadiene.

- To the compsn. Is opt. added a thickening agent or paint, e.g. calcium carbonate, aluminum hydroxide, kaoline clay or talc. A flame-retarding agent is opt. added. The agent is phosphate, halogen-contg. phosphate, ammonium polyphosphate, antimony trioxide,

**zinc borate, barium metaphosphate or aluminium hydroxide. The compsn.
contains 20-80wt.% solid component and is of viscosity 2000-30000 cps.**

**IW - FLAME RETARD BACKING FLOOR COVER CONTAIN COPOLYMER EMULSION SYNTHETIC
RUBBER LATEX**

**IKW - FLAME RETARD BACKING FLOOR COVER CONTAIN COPOLYMER EMULSION SYNTHETIC
RUBBER LATEX**

NC - 001

OPD - 1981-09-03

ORD - 1983-03-11

PAW - (SUMO) SUMITOMO CHEM CO LTD

**TI - Flame-retarding backing for floor covering - contains copolymer
emulsion and synthetic rubber latex**